

## PRODUCT DATA SHEET

**PRODUCT:** EASTTO NEAT CUTTING OIL 442

**GRADE:** ISO VG 46

**INTRODUCTION:** EASTTO NEAT CUTTING OIL 442 contains sulphurised fat and chlorinated additives to impart extreme pressure property to cutting operations of low speeds at low or moderate temperature.

**APPLICATION:** EASTTO NEAT CUTTING OIL 442 is recommended for multipurpose machining operations of ferrous and non ferrous metals without discolouration, e.g. Gear hobbing and shaving, Spline hob cutting, Drilling, Tapping, Broaching, dip hole drilling, Milling, Reaming, Gear chamfering, Notching and Punching.



Drilling Applications



Grinding Applications

**PERFORMANCE LEVEL:** EASTTO NEAT CUTTING OIL 442 – Proprietary

### TYPICAL PROPERTIES

CHARACTERISTICS	EASTTO NEAT CUTTING OIL 442
Kinematic Viscosity at 40°C, cSt	46
Flash Point, COC, °C	180
Copper Strip Corrosion for 3 Hrs at 100°C	1
Sap Value, mg KOH / gm	4

**PACKING:** 210 Litres Drums.

**Date of issue** : 10.11.2014

**Date of revision:** 03.08.2016

**PDS No.** 05.30.05

These Characteristics are typical of current production while future production will confirm to **EASTERN PETROLEUM PVT. LTD.** Specification variation in these characteristics may occur.

